

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

10-701,545

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| TOTAL CLAIMS                     |  |              |                          |
|----------------------------------|--|--------------|--------------------------|
| FOR                              |  | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          |  | minus 20 =   | *                        |
| INDEPENDENT CLAIMS               |  | minus 3 =    | *                        |
| MULTIPLE DEPENDENT CLAIM PRESENT |  |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |         |                   |
|---|----------------------------------|-------|------------------------------------|---------------|---------|-------------------|
|   |                                  |       |                                    |               | RATE    | ADDITIONAL FEE    |
| Total   | 47                               | Minus | 33                                 | = 14          | X\$ 25= | 350 <sup>00</sup> |
| Independent   | 5                                | Minus | 3                                  | = 2           | X100=   | 200 <sup>00</sup> |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |         |                   |

(Column 1).

(Column 2) (Column 3)

| AMENDMENT B   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |         |                |
|---|----------------------------------|-------|------------------------------------|---------------|---------|----------------|
|   |                                  |       |                                    |               | RATE    | ADDITIONAL FEE |
| Total   | *                                | Minus | **                                 | =             | X\$ 25= |                |
| Independent   | *                                | Minus | ***                                | =             | X100=   |                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |         |                |

(Column 1)

(Column 2) (Column 3)

| AMENDMENT C   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |         |                |
|---|----------------------------------|-------|------------------------------------|---------------|---------|----------------|
|   |                                  |       |                                    |               | RATE    | ADDITIONAL FEE |
| Total   | *                                | Minus | **                                 | =             | X\$ 25= |                |
| Independent   | *                                | Minus | ***                                | =             | X100=   |                |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |                                  |       |                                    |               |         |                |

SMALL ENTITY  
TYPE

| RATE      | FEES   |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25=   |        |
| X100=     |        |
| +180=     |        |
| TOTAL     |        |

OTHER THAN  
OR SMALL ENTITY

| RATE      | FEES   |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50=    |        |
| X200=     |        |
| +360=     |        |
| TOTAL     |        |

SMALL ENTITY OR

| RATE             | ADDITIONAL FEE    |
|------------------|-------------------|
| X\$ 25=          | 350 <sup>00</sup> |
| X100=            | 200 <sup>00</sup> |
| +180=            |                   |
| TOTAL ADDIT. FEE | 550 <sup>00</sup> |

OTHER THAN  
SMALL ENTITY

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

Pd.

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$ 25=          |                |
| X100=            |                |
| +180=            |                |
| TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE |
|------------------|----------------|
| X\$50=           |                |
| X200=            |                |
| +360=            |                |
| TOTAL ADDIT. FEE |                |